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SEP 06 2002

TECH CENTER 1600/2900



1646

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/869,901

DATE: 07/29/2002

TIME: 11:10:19

Input Set : A:\PTO.txt

Output Set: N:\CRF3\07292002\I869901.raw

2 <110> APPLICANT: Takeda Chemical Industries, Ltd.

W--> 3 <120> TITLE OF INVENTION: Method for Production of an Activated Protein

W--> 4 <130> FILE REFERENCE: 2587WOOP

C--> 5 <140> CURRENT APPLICATION NUMBER: US/09/869,901

C--> 5 <141> CURRENT FILING DATE: 2002-06-05

5 <150> PRIOR APPLICATION NUMBER: JP 11-001840

6 <151> PRIOR FILING DATE: 1999-01-07

7 <150> PRIOR APPLICATION NUMBER: JP 11-004426

8 <151> PRIOR FILING DATE: 1999-01-11

W--> 9 <160> NUMBER OF SEQ ID: 4

W--> 10 <210> SEQ ID NO: 1

11 <211> LENGTH: 77

12 <212> TYPE: PRT

13 <213> ORGANISM: Human

W--> 14 <400> SEQUENCE: 1

15	Met	Asp	Arg	Phe	His	Ala	Thr	Ser	Ala	Asp	Cys	Cys	Ile	Ser	Tyr	Thr
16	1				5					10					15	
17	Pro	Arg	Ser	Ile	Pro	Cys	Ser	Leu	Leu	Glu	Ser	Tyr	Phe	Glu	Thr	Asn
18				20					25					30		
19	Ser	Glu	Cys	Ser	Lys	Pro	Gly	Val	Ile	Phe	Leu	Thr	Lys	Lys	Gly	Arg
20			35					40					45			
21	Arg	Phe	Cys	Ala	Asn	Pro	Ser	Asp	Lys	Gln	Val	Gln	Val	Cys	Met	Arg
22		50					55					60				
23	Met	Leu	Lys	Leu	Asp	Thr	Arg	Ile	Lys	Thr	Arg	Lys	Asn			
24	65					70						75				

25 <210> SEQ ID NO: 2

26 <211> LENGTH: 33

27 <212> TYPE: DNA

28 <213> ORGANISM: Artificial Sequence

W--> 29 <220> FEATURE:

30 <223> OTHER INFORMATION: primer

W--> 31 <400> SEQUENCE: 2

C--> 32 catatgcggg tcacaaaaga tgcagagaca gag 33

33 <210> SEQ ID NO: 3

34 <211> LENGTH: 33

35 <212> TYPE: DNA

36 <213> ORGANISM: Artificial Sequence

W--> 37 <220> FEATURE:

38 <223> OTHER INFORMATION: primer

W--> 39 <400> SEQUENCE: 3

C--> 40 catatgggac agattccatg ctactagtgc tga 33

41 <210> SEQ ID NO: 4

42 <211> LENGTH: 33

ENTERED

VERIFICATION SUMMARY

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DATE: 07/29/2002

TIME: 11:10:20

Input Set : A:\PTO.txt

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L:3 M:283 W: Missing Blank Line separator, <120> field identifier
L:4 M:283 W: Missing Blank Line separator, <130> field identifier
L:5 M:270 C: Current Application Number differs, Replaced Current Application No
L:5 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:9 M:283 W: Missing Blank Line separator, <160> field identifier
L:10 M:283 W: Missing Blank Line separator, <210> field identifier
L:14 M:283 W: Missing Blank Line separator, <400> field identifier
L:29 M:283 W: Missing Blank Line separator, <220> field identifier
L:31 M:283 W: Missing Blank Line separator, <400> field identifier
L:32 M:112 C: (48) String data converted to lower case,
L:37 M:283 W: Missing Blank Line separator, <220> field identifier
L:39 M:283 W: Missing Blank Line separator, <400> field identifier
L:40 M:112 C: (48) String data converted to lower case,
L:45 M:283 W: Missing Blank Line separator, <220> field identifier
L:47 M:283 W: Missing Blank Line separator, <400> field identifier
L:48 M:112 C: (48) String data converted to lower case,

US 0986990108P1



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1	LET.	4

Total number of pages: 4

Remarks:

Order of re-scan issued on